

<b>FORM HDP-1449 (Based on Form PTO-1449)</b>  <b>PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  Sheet 1 of 1	ATTORNEY DOCKET No.	SERIAL No.
	4041J-000685 <b>733</b>	10/360,504 <b>614361</b>
	APPLICANT	
	Takeshi SAKAI et al	
	FILING DATE	GROUP
	February 6, 2003	3744

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	ma	3,496,735	2/1970	Haisma		
2.	ma	4,129,012	12/1978	Mairs		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	ma	0 487 002	5/1992	Europe		Abstract	
2.	↑ ↓	0 020 146	12/1980	Europe		X	
3.		1 160 522	12/2001	Europe		X	
4.		1 134 517	9/2001	Europe		X	
5.	ma	6-002964	1/1994	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	ma	Patent Abstracts of Japan, Publication No. 61200400 dated 04-09-86
2.	ma	Patent Abstracts of Japan, Publication No. 04276200 dated 01-10-92
3.	ma	Patent Abstracts of Japan, Publication No. 01196000 dated 07-08-89

Examiner: Ma. Mahin AliDate Considered: 08.02.04

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	<i>mc</i>	4,707,278	11/1987	Breyer		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	<i>mc</i>	11-037306	2/1999	Japan		Abstract	
2.	<i>mc</i>	2000-055211	2/2000	Japan		Abstract	
3.	<i>mc</i>	62-206348	9/1987	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	

Examiner: <i>Mc. Mohsin Ali</i>	Date Considered: <i>08.02.04</i>
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